



U.S. Department
of Transportation
**Federal Aviation
Administration**

Memorandum

Subject: **ACTION:** TIL01-026, Documenting and
Using Threshold Crossing Height (TCH)
Values

Date: June 21, 2001

From: Manager, Flight Procedure Standards
Branch, AFS-420

Reply to
Attn. of:

To: Manager, National Flight Procedures
Office, AVN-100

Document the TCH value on 8260-series forms for all vertically
guided approach procedures (ILS, MLS, PAR, LNAV/VNAV, TLS, WAAS)
rounded to the nearest tenth of a foot. Use the 0.1-foot value in
formulas requiring TCH; e.g., $GPI = \frac{TCH}{\tan(GPA)}$.

Apply this guidance, where appropriate, to all original and to
existing procedures at the next biennial review or procedure
admmendment, whichever comes first. If you have questions,
contact Jack Corman, extension 4-0012.

Donald P. Pate

cc: Regional AWOs
AFFSA/XOI
ATAS-AI
ATC QA
AVN-160/22A
Bill Hammett
AFS-200/400/410/420/800

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